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Electronic Patent Application Submission  
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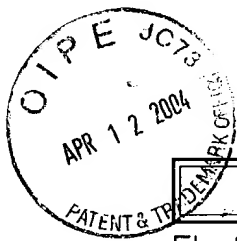
EFS ID: 58827  
Application ID: 09934448  
Title of Invention: METHODS AND SYSTEMS FOR  
SUPPRESSION OF STALE OR  
INVALID DATA IN A SECURITIES  
QUOTATION DISPLAY  
First Named Inventor: John Bunda  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2001-08-21  
Effective Receipt Date: 2004-04-12  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 7045  
Attorney Docket Number: 5226-02600



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Total Fees Authorized:

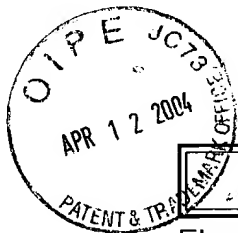
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**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHODS AND SYSTEMS FOR SUPPRESSION OF STALE OR INVALID DATA IN A SECURITIES QUOTATION DISPLAY</b>								
<p>Application Number: 09/934448 </p> <p>Date: 2001-08-21</p> <p>First Named Applicant: John Bunda</p> <p>Confirmation Number: 7045</p> <p>Attorney Docket Number: 5226-02600</p>									
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Eric B Meyertons Registered Number: 34876</td><td>Eric B Meyertons</td><td>Attorney</td></tr></tbody></table>	Submitted by:	Elec. Sign.	Sign. Capacity	Eric B Meyertons Registered Number: 34876	Eric B Meyertons	Attorney			
Submitted by:	Elec. Sign.	Sign. Capacity							
Eric B Meyertons Registered Number: 34876	Eric B Meyertons	Attorney							
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>5226-Feb2004-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		Documents being submitted	Files	us-ids	5226-Feb2004-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files								
us-ids	5226-Feb2004-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
<b>Comments</b>									



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

### Title of Invention

METHODS AND SYSTEMS FOR SUPPRESSION OF  
STALE OR INVALID DATA IN A SECURITIES QUOTATION  
DISPLAY

Application Number: 09/934448  
Confirmation Number: 7045  
First Named Applicant: John Bunda  
Attorney Docket Number: 5226-02600  
Art Unit: 2164  
Examiner: Unknown Unknown  
Search string: ( 5809483 or 5946666 or 6401105 or 6408282  
or 6510419 or 20020188548 or 20020178099 or  
20020194111 or 20020194110 or 20030065598  
or 20030083974 ).pn.



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### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5809483	1998-09-15	Broka et al.			
	2	5946666	1999-08-31	Nevo et al.			
	3	6401105	2002-06-04	Carlin et al.			
	4	6408282	2002-06-18	Buist			
	5	6510419	2003-01-21	Gatto			

### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020188548	2002-09-15	Bunda	A1		
	2	20020178099	2002-11-28	Young	A1		
	3	20020194111	2002-12-19	Young	A1		
	4	20020194110	2002-12-19	Young	A1		



	5	20030065598	2003-04-03	Bunda	A1
	6	20030083974	2003-05-01	Bunda	A1

Signature

Examiner Name	Date

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